Amendments to the Claims

Please amend Claims 5, 6 and 12. The Claim Listing below will replace all prior versions of the claims in the application:

Claim Listing

1. (Original) A method of inhibiting stenosis or restenosis of a blood vessel following vascular injury in a subject, comprising administering to said subject a therapeutically effective amount of a first therapeutic agent and a therapeutically effective amount of a second therapeutic agent, wherein

said first therapeutic agent inhibits the adhesion and/or recruitment of neutrophils to a site of vascular injury; and

said second therapeutic agent inhibits the adhesion and/or recruitment of mononuclear cells to a site of vascular injury.

- 2. (Original) The method of Claim 1, wherein said vascular injury arises from a vascular intervention procedure.
- 3. (Original) The method of Claim 2, wherein said procedure is selected from the group consisting of angioplasty, vascular by-pass surgery, vascular grafting, endarterectomy, atherectomy, endovascular stenting, insertion of prosthetic valve and transplantation of organs, tissues or cells.
- 4. (Canceled)
- 5. (Currently amended) The method of Claim 1, wherein said first therapeutic agent is an integrin antagonist that inhibits integrin-mediated cellular adhesion.
- 6. (Currently amended) The method of Claim 5, wherein said <u>integrin</u> antagonist inhibits cellular adhesion mediated through a β2 integrin.

- 7. (Original) The method of Claim 6, wherein said β2 integrin is selected from the group consisting of CD11a/CD18, CD11b/CD18, CD11c/CD18 and CD11d/CD18.
- 8. (Previously presented) The method of Claim 5, wherein said antagonist is an antibody or antigen-binding fragment thereof.
- 9. (Canceled)
- 10. (Previously presented) The method of Claim 8, wherein said antibody or antigen-binding fragment binds CD18.
- 11. (Canceled)
- 12. (Currently amended) The method of Claim 1, wherein said second therapeutic agent is an antagonist of chemokine receptor function that inhibits binding of a chemokine to said chemokine receptor.
- 13. (Canceled)
- 14. (Original) The method of Claim 12, wherein said antagonist of chemokine receptor function is an antibody or antigen-binding fragment thereof.
- 15. (Canceled)
- 16. (Previously presented) The method of Claim 14, wherein said antibody or antigen-binding fragment binds CC-chemokine receptor 2.
- 17. (Canceled)
- 18. (Original) A method of inhibiting stenosis or restenosis of a blood vessel following angioplasty in a subject, comprising administering to said subject a therapeutically

effective amount of a first therapeutic agent and a therapeutically effective amount of a second therapeutic agent, wherein

said first therapeutic agent is an antibody or antigen-binding fragment thereof which binds a cellular adhesion molecule and thereby inhibits the adhesion and/or recruitment of neutrophils to a site of vascular injury; and

said second therapeutic agent is an antagonist of CCR2 function.

19-21. (Canceled)

- 22. (Original) The method of Claim 18, wherein said first therapeutic agent binds CD18.
- 23. (Original) The method of Claim 18, wherein said second therapeutic agent is an antibody or antigen-binding fragment thereof.

24-33. (Canceled)

34. (Original) A method of inhibiting stenosis or restenosis of a blood vessel following a vascular injury, comprising administering to said subject a therapeutically effective amount of a first therapeutic agent and a therapeutically effective amount of a second therapeutic agent, wherein

said first therapeutic agent is an anti-CD18 antibody or antigen-binding fragment thereof which binds CD18 and inhibits binding of a ligand to an integrin which contains CD18, and

said second therapeutic agent is an anti-CCR2 antibody or antigen-binding fragment thereof which binds CCR2 and inhibits binding of a ligand to said CCR2.

35. (Original) The method of Claim 34, wherein said anti-CD18 antibody or antigen-binding fragment thereof inhibits binding of a ligand selected from the group consisting of ICAM-1, ICAM-2 and fibrinogen to an integrin selected from the group consisting of CD11a/CD18, CD11b/CD18, CD11c/CD18 and CD11d/CD18.

- 36. (Original) The method of Claim 34, wherein said anti-CCR2 antibody or antigen-binding fragment thereof inhibits binding of a ligand selected from the group consisting of MCP-1, MCP-2, MCP-3, MCP-4 and MCP-5 to said CCR2.
- 37. (Original) The method of Claim 34, wherein said vascular injury arises from a vascular intervention procedure.
- 38. (Original) The method of Claim 37, wherein said vascular intervention procedure is selected from the group consisting of angioplasty, vascular by-pass surgery, vascular grafting, endarterectomy, atherectomy, endovascular stenting, insertion of prosthetic valve and transplantation of organs, tissues or cells.
- 39. (Original) The method of Claim 37, wherein said vascular intervention procedure comprises placement of a stent.